

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Bettina MOECKEL, et al.

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: NUCLEOTIDE SEQUENCES WHICH CODE FOR THE rpoB GENE

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449 and cited in the attached European Search Report. Copies of the listed references were previously filed in the parent application serial no. 10/076,406 filed on February 19, 2002.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

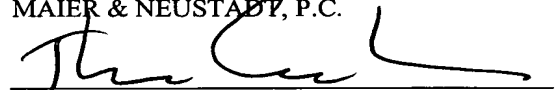
- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
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Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

245266US0XCONT

SERIAL NO.

New Application

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Bettina MOECKEL, et al.

FILING DATE

Herewith

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AJ	WO 93/22454	11/11/93	WIPO		
	AK	1 108 790	06/20/2001	EUROPE		
	AL	WO 01/35317	05/17/2001	WIPO		
	AM	WO 01/23604	04/05/2001	WIPO		
	AN	WO 02/22632	03/21/2002	WIPO		
	AO	WO 02/22828	03/21/2002	WIPO		
	AP					
	AQ					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	N. HONORE, et al., Molecular Microbiology, vol. 7, no. 2, pages 207 - 214, XP-000611934, "NUCLEOTIDE SEQUENCE OF THE FIRST COSMID FROM THE MYCOBACTERIUM LEPRAE GENOME PROJECT: STRUCTURE AND FUNCTION OF THE RIF-STR REGIONS", 1993
	AS	D. A. SIEGELE, et al., Journal of Molecular Biology, vol. 203, no. 1, pages 29 - 37, XP-001040541, "MUTATIONS IN <i>rpoD</i> , THE GENE ENCODING THE $\sigma^{70}$ SUBUNIT OF <i>ESCHERICHIA COLI</i> RNA POLYMERASE, THAT INCREASE EXPRESSION OF THE LAC OPERON IN THE ABSENCE OF CAP-cAMP", 1988
	AT	C. YANOFSKY, et al., Journal of Bacteriology, vol. 145, no. 3, pages 1334 - 1341, XP-002217936, "RIFAMPIN RESISTANCE MUTATIONS THAT ALTER THE EFFICIENCY OF TRANSCRIPTION TERMINATION AT THE TRYPTOPHAN OPERON ATTENUATOR", March 1981
	AU	B. J. EIKMANN, et al., Antonie van Leeuwenhoek, vol. 64, no. 2, pages 145 - 163, XP-000918559, "MOLECULAR ASPECTS OF LYSINE, THREONINE, AND ISOLEUCINE BIOSYNTHESIS IN CORYNEBACTERIUM GLUTAMICUM", 1993 (pages 159 will be filed later)

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 245266US0X CONT		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Bettina MOECKEL, et al.			
				FILING DATE Herewith		GROUP	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AAA	IMBODEN et al., The rpoB gene of Mycobacterium tuberculosis, Database EMBL on line, Accession No. U12205.1, March 2000.					
	AAB						
	AAC						
	AAD						
	AAE						
	AAF						
	AAG						
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	AAN						
	AAO						
	AAP						
	AAQ						
Examiner					Date Considered		
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